

Title (en)
VARIANTS AND EXONS OF THE GLYT1 TRANSPORTER

Title (de)
GLYT1 VARIANTEN UND EXONS

Title (fr)
NOUVEAUX VARIANTS ET EXONS DU TRANSPORTEUR GLYT1

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Application
EP 02758718 A 20020722

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Abstract (en)
[origin: WO03010196A2] The present invention provides polypeptide and polynucleotide sequences for novel splice variants of the sodium and chloride-dependent glycine transporter type 1 (GlyT1). These polypeptides and polynucleotides are useful in the treatment and diagnosis of disorders such as neurological and psychiatric disorders including schizophrenia. The invention also provides antibodies directed specifically against these novel polypeptides, and kits comprising the herein-described polynucleotides, polypeptides, and/or antibodies.
[origin: WO03010196A2] The present invention provides polypeptide and polynucleotide sequences for novel splice variants of the sodium and chloride-dependent glycine transporter type 1 (GlyT1). These polypeptides and polynucleotides are useful in the treatment and diagnosis of disorders such as neurological and psychiatric disorders including schizophrenia. The invention also provides antibodies directed specifically against these novel polypeptides, and kits comprising the herein-described polynucleotides, polypeptides, and/or antibodies.

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IPC 8 full level
A01K 67/027 (2006.01); **A61K 45/00** (2006.01); **A61P 25/00** (2006.01); **A61P 25/14** (2006.01); **A61P 25/16** (2006.01); **A61P 25/18** (2006.01); **A61P 25/28** (2006.01); **A61P 43/00** (2006.01); **C07K 14/47** (2006.01); **C07K 16/18** (2006.01); **C12M 1/00** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/12** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/15** (2006.01); **G01N 33/50** (2006.01); **G01N 33/53** (2006.01); **G01N 37/00** (2006.01); **A61K 38/00** (2006.01)

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